# CALRAD

## 92 series - L.E.D. Lights & Holders

#### 92-111

### RECESSED PANEL MOUNT HOLDER (BLACK) FOR 5 MM-LARGE LEDS

Fits into 5/16" hole with mounting hardware. LED not included. 5/8" depth overall.



### 92-110 PANEL MOUNT HOLDER (BLACK) FOR 5 MM-LARGE LEDS

Fits into 5/16" hole with mounting hardware. LED not included. 5/8" depth overall.



### 92-115 (Red) 92-116 (Green) PANEL MOUNT SELF FLASHING L.E.D's

Fits into <sup>5</sup>/16" hole with mounting hardware. 36" leads, 5-15V DC, Current draw 20-30ma.



### FLASHING LED'S 5 MM SERIES—LARGE

Apply voltage and they turn on and off. Note: Plastic Snap-Type Holders available above for 5 mm LED's.

92-100Red, Color diffused	92-102Amber, Color diffused
92-101Green, Color diffused	92-103Yellow, Color diffused

- a. This diameter is measured 0.05 (0.002) from shoulder.
- b. The contour is not controlled within this region of the leads.
- c. Lead spacing is measured where the leads emerge from the package—2.29  $\pm 0.13$  (0.090  $\pm 0.005$ )
- d. All dimensions are in millimeters (inches).



92-120-BL, BLUE L.E.D.

92-120-GN, GREEN L.E.D.

92-120-RD, RED L.E.D.

92-120-WH, WHITE L.E.D.

92-120-YL, YELLOW L.E.D.

### 5mm WATER CLEAR SUPER BRIGHT L.E.D'S

These L.E.D'S provide pure high power illumination. There high performance and long life properties make them perfect for use as solid state panel indicators and lighting applications, illumination emitters for all types of new display technologies. Available in five different colors. Detailed specifications available from Calrad, ask your sales representative for information.



### 92-125 HEADBAND L.E.D. FLASHLIGHT

Contains 7 high intensity LEDs to make your environment ultra bright wherever you are. The headstrap on the headlight is fully adjustable, featuring an adjustable incline for customization. Requires 3 AAA batteries. Typical battery life is around 80 hours, while the LED last 100,000 hours. The headlight is a water resistant design, making it fully usable under any condition you're in.

